



## LED PAR Lamp



85+ CRI



10°



20W



25,000 hr



Dimming

The Sharp LED PAR lamps deliver exceptional color rendering in a high efficiency, long-life lighting solution ideally suited for most indoor lighting applications. With precise beam control and a selection of beam angles available, the Sharp LED PAR lamp out performs in applications ranging from general downlighting to sensitive display applications. Full dimming capability ensures compliance with the most demanding user.

Sharp LED PAR Lamps are not intended for use in applications where they may be exposed to wet conditions or weather, not intended for use in sealed luminaires, and not intended for use in emergency light fixtures or exit signage.

### BENEFITS

- Color Rendering Index of up to 85+ provides excellent color perception.
- Beam Angle of 10°
- Up to 115W equivalent halogen performance.
- Compatible with most dimmers, check [www.sharpledlighting.com](http://www.sharpledlighting.com) for details.
- RoHS compliant; constructed without toxic heavy metals — no mercury or lead.

### WEIGHT

1.4 lbs

### CERTIFICATIONS/LISTINGS

Energy Star and California Title 24 - Pending



Damp Locations

### WARRANTY

5 year limited warranty

DATE

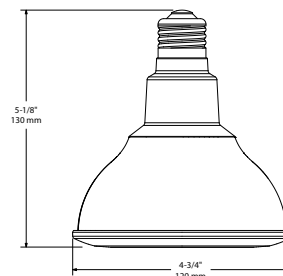
TYPE

FIRM NAME

PROJECT

COMMENTS

## DL-PAR38 10° Narrow Spot LED Lamp



Order Code	Lamp Shape	Base Type	Beam Angle (°)	Halogen Lamp Equivalence	Watts	Volts	Lumens Initial	CBCP	Initial Color Temp (K)	CRI	Lamp Efficacy (lm/W)	Rated Life (hrs)	MOL (in)	Description	Case Qty
DL-PAR3810BEE	PAR38	E26	10	115W	20	120	1200	20000	3000	85	56	25000	5.3	PAR38, 10° Beam, Normal CRI	6
DL-PAR3810BEG	PAR38	GU24	10	115W	20	120	1200	20000	3000	85	56	25000	5.3	PAR38, 10° Beam, Normal CRI	6

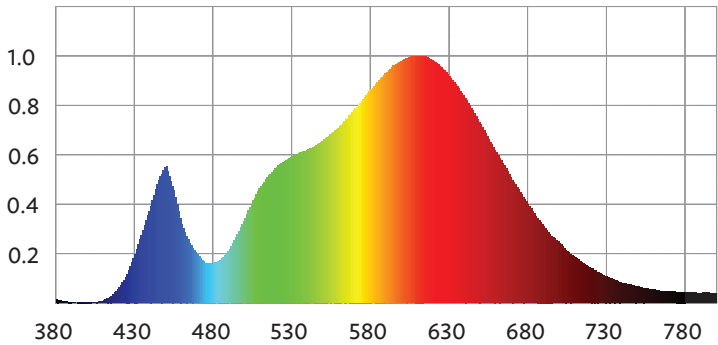
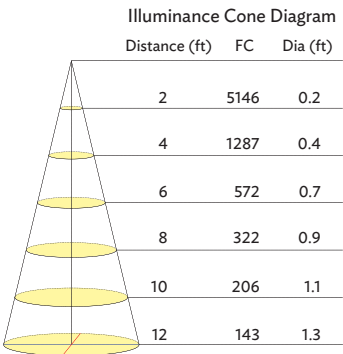
Subject to change without notice.

# LED PAR Lamp

## PHOTOMETRICS

### 10° Narrow Spot

CBCP (cd) 20000  
Beam 10°



CRI	
Ra	87
R1	87
R2	91
R3	95
R4	88
R5	86
R6	89
R7	88
R8	72
R9	34
R10	79
R11	89
R12	75
R13	88
R14	97
R15	81

GAI	Gamut Area
62.6	0.00460

LED

lighting facts®

A Program of the U.S. DOE

Light Output (Lumens)

Watts

Lumens per Watt (Efficacy)

1198

20.03

59

Color Accuracy

Color Rendering Index (CRI)

86

Light Color

Correlated Color Temperature (CCT)

3135 (Bright White)

Warm White

Bright White

Daylight

2700K

3000K

4500K

6500K

All results are according to IESNA LM-79-2008. Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: 32SN-370MGG (3/12/2013)

Model Number: DLPAR3810BEE

Type: Replacement Lamp - Directional (R38, PAR38)



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